IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

Koji ARITA et al.

Appl. No.:

NEW NON-PROVISIONAL Group:

Filed:

February 13, 2004 Examiner:

For:

METHOD OF MANUFACTURING SEMICONDUCTOR DEVICE HAVING DAMASCENE INTERCONNECTION

INFORMATION DISCLOSURE STATEMENT
(SUBMISSION CONCURRENT WITH THE
FILING OF A NEW PATENT APPLICATION)

Assistant Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

February 13, 2004

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, and in fulfillment of the duty of disclosure under 37 C.F.R. § 1.56, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on PTO-1449, attached hereto.

II. COPIES

- Copies of the U.S. patents or publications are not submitted since the USPTO has waived their submission for applications filed after June 30, 2003.
- Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- This application is a National Phase of a PCT application. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should have been forwarded from the International Search Authority pursuant to the trilateral agreement between the USPTO, EPO and JPO, or they are U.S. patents or U.S. published applications. If copies are needed, please contact the undersigned.

III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

a.	IXI	DOCUMENTS	TN THE	EMCT TOU	TANCHACE
u .		DOCUMENTS	TH THE	CHARTTOL	LIMINISUMISE

The attached patents, publications, or other information in the English language do not require a statement of relevancy.

b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

Abstracts are provided.

c. Foreign search report or action

An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(A)(3).

d. OTHER

The following additional information is provided for the Examiner's consideration.

<u>FEES</u>

This Information Disclosure Statement is being filed concurrently with the filing of a new patent application; therefore, no fee is required.

If The Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned.

Respectfully submitted,

YOUNG & THOMPSON

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745 South 23rd Street Arlington, VA 22202 Telephone (703) 521-2297

EJ/ia

Enclosures: \boxtimes Form PTO-1449(s)

□ Documents

Foreign Search Report

Other:_____

INFO	RMATION DISCLOS	JRE C	ITATION	Attorney Docket No.: 8001-1191		Application No.: NEW NONPROVISIONAL					
	IN AN APPLICA	TION		Applicant: Koji ARITA tal.							
(Use several sheets if necessary)					Filing Date: February 13, 2004		Group Art Unit:				
		ī	J.S. PATE	.N	DOCUMENTS			. "			
Examiner Initial	Document Number	Date		Name		Class	S Subclass Filing (date priate)		
	6,140,241	10/31/2000		SHUE ET AL.							
	6,319,831	11/20/2001 8/22/2000		TSAI ET AL.							
	6,107,186 6,245,676	6/12/2001		ERB UENO		_					
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Initial	Document Number	Date		Country	Cia	55 Oubclas.	Yes	No			
	11-238703	8/31/199)	JAPAN JAPAN						
	2001-217208		8/10/2001								
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	OTHER DOCUM	MENTS	(Including	Au	thor, Title, Date, Pertiner	t Pages	Etc.)				
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EXAMINER:					DATE CONSIDERED						

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

^{*} Abstract provided for the Examiner's convenience